

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001535

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: E02D 17/20, B64F 1/36, B32B 3/24, 7/00, E01F 3/00, 7/00, E01C 9/08, 9/00, D06N 7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC (7): E02D 17/20, B64F 1/36, B32B 3/24, 7/00, E01F 3/00, 7/00, E01C 9/08, 9/00, D06N 7/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

AU: E02D 17/20, B64F 1/36, B32B 3/24, 7/00, E01F 3/00, 7/00, E01C 9/08, 9/00, D06N 7/00

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Derwent Patents File : Dwpi IPC + helicopter, mat, pad, helipad, wind, dust, mesh.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 5577687 A (DOWNING) 26 November 1996. All document.	1,9 2-8, 10
X A	GB 2271326 A (Dan-Nung Ing) 13 April 1994. All document.	1 2-10
X A	WO 88/05481 A (SUTTER) 28 July 1998. All document.	1 2-10
A	EP 481840 B (SOCIETE ROUENNAISE DE BACHERIE ET CORDERIE) 1 December 1993. All document.	
A	DE 2833657 A (HERSTAD) 14 February 1980. All document.	
A	JP 10-102425 A (SANWA BOSAI SETSUBI KK) 21 April 1998, Derwent English language abstract, Accession no. 98-292717, Class W06.	

☐ Further documents are listed in the continuation of Box C ☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
3 December 2004

Date of mailing of the international search report
13 DEC 2004

Name and mailing address of the ISA/AU
AUSTRALIAN PATENT OFFICE
PO BOX 200, WODEN ACT 2606, AUSTRALIA.
E-mail address: pct@ipaaustralia.gov.au
Facsimile No. (02) 6285 3929

Authorized officer

DAVID LEE

Telephone No : (02) 6283 2107

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001535

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	5577687				
GB	2271326	EP	0592193	IN	182974
WO	8805481	AU	13421/88	EP	0345288
EP	0481840	FR	2667886	US	5607742
DE	2833657				
JP	10102425				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					